INTERNATIONAL SEARCH REPORT

Internation No
PCT/EP2005/001802

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C09B67/22 G03F7/00 C09D11/00 G03G9/09 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) C09B G03F G03G C09D IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages 1 - 8EP 0 321 919 A (HOECHST X AKTIENGESELLSCHAFT) 28 June 1989 (1989-06-28) cited in the application page 3, line 39 - line 52 examples 14-21 1-8 EP 0 504 923 A (HOECHST Α AKTIENGESELLSCHAFT) 23 September 1992 (1992-09-23) cited in the application the whole document 1-8 US 6 284 432 B1 (FURUBAYASHI TOSHIKI ET Α AL) 4 September 2001 (2001-09-04) cited in the application example 2 Patent family members are listed in annex. Further documents are listed in the continuation of box C. χ Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled document referring to an oral disclosure, use, exhibition or document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 25/07/2005 8 July 2005 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Ketterer, M

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	Interior onal Application No
İ	PCT/EP2005/001802

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No				
A	US 4 451 398 A (PATSCH ET AL) 29 May 1984 (1984-05-29) column 8, line 11 - line 12 example 75	1-8				
A	DATABASE WPI Section Ch, Week 199735 Derwent Publications Ltd., London, GB; Class A60, AN 1997-381405 XP002335382 & JP 09 165528 A (DAINIPPON INK & CHEM INC) 24 June 1997 (1997-06-24) abstract	1-8				
Α .	WO 01/04215 A (CIBA SPECIALTY CHEMICALS HOLDING INC) 18 January 2001 (2001-01-18) cited in the application abstract page 11, paragraph 2 - paragraph 7	1-8				
A	EP 0 659 842 A (SUMITOMO CHEMICAL COMPANY, LIMITED) 28 June 1995 (1995-06-28) table 2 claim 3	1–8				
Α	DATABASE WPI Section Ch, Week 199731 Derwent Publications Ltd., London, GB; Class E24, AN 1997-337197 XP002329687 -& JP 09 137075 A (NIPPON KAYAKU KK) 27 May 1997 (1997-05-27) Seite 13,14,16 abstract	1-8				
A	GB 2 275 477 A (* TOYO INK MANUFACTURING CO. LTD) 31 August 1994 (1994-08-31) Tabelle 1, Dispergator 6 example 9; table 2	1-8				
Α	US 5 420 187 A (ENDO ET AL) 30 May 1995 (1995-05-30) Tabelle 2, 'preparation example' 10 Tabelle 3, Beispiele 31,47	1-8				
A	DATABASE WPI Section Ch, Week 199021 Derwent Publications Ltd., London, GB; Class E24, AN 1990-158633 XP002335383 -& JP 01 247468 A (TOYO INK MFG CO) 3 October 1989 (1989-10-03) * Seite 578, Formel 10 * abstract	1-8				
	-/					

IN RNATIONAL SEARCH REPORT

Intermonal Application No
PCT/EP2005/001802

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT						
itegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
	EP 0 604 895 A (SUMITOMO CHEMICAL COMPANY, LIMITED) 6 July 1994 (1994-07-06) examples	1-8				
· •						

IN RNATIONAL SEARCH REPORT

Information on patent family members

Intermonal Application No
PCT/EP2005/001802

				· · · · · · · · · · · · · · · · · · ·	2009/001002
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0321919	A	28-06-1989	DE CA DE DK EP JP JP	3838814 A1 1338668 C 3887744 D1 714688 A 0321919 A2 1213366 A 2650993 B2	06-07-1989 22-10-1996 24-03-1994 23-06-1989 28-06-1989 28-08-1989 10-09-1997
			KR US	9612873 B1 4986852 A	25-09-1996 22-01-1991
EP 0504923	Α	23-09-1992	DE EP JP JP	59207080 D1 0504923 A1 3388591 B2 5112732 A	17-10-1996 23-09-1992 24-03-2003 07-05-1993
			KR US	229774 B1 5318627 A	15-11-1999 07-06-1994
US 6284432	B1	04-09-2001	JP TW	11295515 A 552478 B	29-10-1999 11-09-2003
US 4451398	A	29-05-1984	DE DE CA DE DK EP JP JP	3006013 A1 3044563 A1 1170254 A1 3164935 D1 68781 A ,B, 0034725 A2 1048303 B 1564104 C 56129259 A	20-08-1981 08-07-1982 03-07-1984 30-08-1984 19-08-1981 02-09-1981 18-10-1989 12-06-1990 09-10-1981
JP 9165528	Α	24-06-1997	JP	3489348 B2	19-01-2004
WO 0104215	Α	18-01-2001	AT AU BR CN CN DE DK WO EP EP EP US US US	265499 T 6429100 A 0012323 A 2374977 A1 1360617 A 1554711 A 1534067 A 60010262 D1 60010262 T2 1194485 T3 0104215 A2 1194485 A2 1411091 A1 1411092 A1 2218193 T3 2003504480 T PA01013296 A 2003127023 A1 6517630 B1 2004250732 A1 2004250733 A1 2004261662 A1	15-05-2004 30-01-2001 07-05-2002 18-01-2001 24-07-2002 15-12-2004 06-10-2004 03-06-2004 16-09-2004 09-08-2004 18-01-2001 10-04-2002 21-04-2004 21-04-2004 16-11-2004 04-02-2003 15-10-2003 10-07-2003 11-02-2003 16-12-2004 30-12-2004
EP 0659842	A	28-06-1995	JP EP US	7188576 A 0659842 A2 5556456 A	25-07-1995 28-06-1995 17-09-1996

IN RNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2005/001802

	tent document in search report		Publication date		Patent family member(s)	Publication date
JP	9137075	Α	27-05-1997	NONE		
GB	2275477	A	31-08-1994	JP JP US	3319123 B2 6316676 A 5476544 A	26-08-2002 15-11-1994 19-12-1995
US	5420187	Α	30-05-1995	JP JP GB JP JP	2864895 B2 6088042 A 2270319 A ,B 2976761 B2 6207120 A	08-03-1999 29-03-1994 09-03-1994 10-11-1999 26-07-1994
JP	1247468	Α	03-10-1989	JP JP	2102721 C 8019347 B	22-10-1996 28-02-1996
EP	0604895	Α	06-07-1994	JP JP JP EP	6240158 A 6240162 A 6240157 A 0604895 A1	30-08-1994 30-08-1994 30-08-1994 06-07-1994